Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 25 Dec 2022 until 23:59 on Monday 26 Dec 2022

Forecast Issued on Saturday 24 Dec 2022 at 16:37

Confidence: High for a changeable, often windy few days over the Mourne Mountains. Lower confidence in day to day rainfall details.

Headline for Sunday 25 Dec 2022: Mainly dry morning with some sunshine. Cloudier afternoon with patchy rain, turning to sleet on tops, clearing early evening.

Mountain weather hazards on Sunday 25 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Sleet showers (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	10%	20%	70%	50%	20%

Forecast for Sunday 25 Dec 2022

Weather: Mostly dry during the night and on Christmas morning with clear then sunny periods. Rather cloudy by the afternoon with showery rain moving across the Mourne Mountains. This will turn to sleet or snow on the tops before clearing early in the evening with much colder air feeding in.

Chance of cloud-free hill tops above 700m: 70% reducing 40% for a time in afternoon.

Low cloud and visibility: Good visibility with occasional cloud about 700 to 800m. Reductions to poor visibility in rain during afternoon with more extensive cloud cover about 600m.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 25 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	31/43 SW	32/43 SW	32/44 SW	26/37 SW	23/32 SW	19/26 W	28/40 NW	32/46 NW	26/37 NW
300	14/26 SW	15/28 SW	16/28 SW	12/23 SW	12/21 SW	11/19 W	18/30 NW	18/32 NW	14/25 NW
Valley	11/24 SW	12/26 SW	13/27 SW	11/24 SW	10/20 SW	9/18 W	16/28 NW	16/31 NW	12/24 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	4/-3	3/-4	3/-3	4/-2	3/-2	1/-6	-0/-8	-1/-9
300	5/1	6/2	5/1	5/2	6/2	5/2	3/-2	2/-4	0/-5
Valley	6/3	7/3	6/3	6/3	7/4	6/4	4/-1	3/-2	1/-4
<< Freezing Level*	1300m	1300m	1200m	1300m	1300m	1100m	800m	500m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold over higher ridges and summits although winds do ease for a time.

Forecast for Monday 26 Dec 2022

Weather: A cold, bright and mainly dry day with sunny spells. There will be a few showers, wintry to lower levels at first then any snow will be confined to the higher tops later.

Maximum wind: Strong to gale force westerly winds. Average speeds of 30mph and gusts 55mph over the summits, easing later.

Chance of cloud-free hill tops above 700m: 80%.

Low cloud and visibility: Very good visibility with patches of cloud about 700m. Brief reductions to poor visibility as any wintry showers pass by with clouds lower down the hills.

Temperature: **Valleys:** Minus 1 Celsius rising to plus 4 Celsius.
At 700m: Minus 3 Celsius rising to Plus 1 Celsius.
Freezing level: 200m rising to 800m.

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